Item ID:	D206-781-161KIV	Accept	*N900040100*	Setup	Start	*NS1*
Revision ID:					Stop	*NS2*
Item Name:	Rear Overhead-Ivory					

| Start Date: | 7/05/12 | Start Qty: 1.00 | *1* | | Cust Item ID: | |
| Required Date: | 8/03/12 | Req'd Qty: 1.00 | *1* | | Customer: | |

Reference:

		Run	Start	*NR1*
Approvals: Process Plan: MLJ Date: 12/07/20 Tooling: _____ Date: _____			Stop	*NR2*
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____				

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	**Revision Nbr**								
100 *100* DC Document Control	Memo Photocopy bluefile &type labels per PPP D206-781-161KIV-03 CHG 001	0.00 0.00	DAS 16 9-83 12/06/23						MLJ 12/08/23
110 *110* Packaging Packaging	Pick Kit Memo	0.00 0.00							8 12/08/22
120 *120* QC Quality Control	QC4- 100% Inspect kits for completeness Memo	0.00 0.00	DAS 16 9-83 12/8/23						
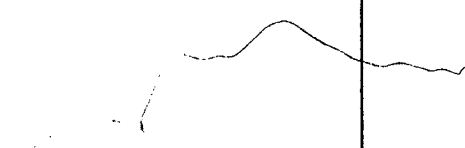
NCR: Yes / No   **WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: Date:

Work Order: _____		
Part No. _____		
NCR No. _____		

DISPOSITION

| Rework ☐ |
| Scrap ☐ |
| Use-as-is ☐ |
| Work Order Update ☐ |

AGAINST DEPARTMENT/PROCESS

Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐
Machining ☐	Small Fab ☐	Prod. Eng. Coor. ☐	Quality ☐
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐
Large Fab ☐	Composite ☐	Supplier ☐	

Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data ☐									
Equip/Tooling ☐									
Operator ☐									
Material ☐									
Setup ☐									
Other ☐									
Process ☐									
Supplier ☐									
Training ☐									
Unapproved ☐									

FAULT CATEGORY

Landing Gear	General			
☐ Bending	☐ Bend	☐ Grain	☐ Ovalized	☐ Pressure/Forced
☐ Centre Not Concentric to O/S	☐ BOM/Route	☐ Hardware	☐ Over/Under tolerance	☐ Temperature/Cure
☐ Cracks	☐ Broken/Damaged	☐ Inspection Incomplete	☐ Part Incorrect	☐ Weld
☐ Crushed/Crimped	☐ Burrs	☐ Instructions Incomplete/Unclear	☐ Part Lost/Missing	☐ Wrong Stock Pulled
☐ Cuffs	☐ Contamination	☐ Maintenance	☐ Part Moved	
☐ Heat Treat	☐ Countersink	☐ Mislabeled	☐ Positioned Wrong	
☐ Inspection Strip in Tube	☐ Cut Too Short	☐ Misread	☐ Power Loss/Surge	☐ Other
☐ Ripples in Bend	☐ Drill Holes	☐ Offset		
☐ Torque Waves in Extrusion	☐ Drawing	☐ Out of Calibration	_____	
☐ Turning Sequence	☐ Finish	☐ Out of Sequence	_____	
☐ Wave/Twist in Tube	☐ Folio	☐ Outside Dimensions	_____	

Item ID:	D206-781-161KIV		Accept	*N9000040100*	Setup	Start	*NS1*
Revision ID:						Stop	*NS2*
Item Name:	Rear Overhead-Ivory						

Start Date:	7/05/12	Start Qty: 1.00	*1*	Cust Item ID:			
Required Date: 8/03/12	Req'd Qty: 1.00	*1*		Customer:			

Reference: _____

Approvals:	Process Plan: _____	Date: _____	Tooling: _____	Date: _____	Run	Start	*NR1*
	QC: _____	Date: _____	SPC (Y/N): _____	Date: _____		Stop	*NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 *130* Packaging Packaging		0.00 0.00				(1)		12/8/23 SI	
	Memo								
	Identify and pack for shipping as per PPP D206-781-161KIV Location: 40 PPP rev								
140 *140* QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.00				MLJ 12/08/24 JMF 12-08-23			

NCR: Yes / No   **WORK ORDER NON-CONFORMANCE / UPDATE**

DQA: _____ Date: _____

QA Closed: Date:

Work Order: _____	DISPOSITION	AGAINST DEPARTMENT/PROCESS

Work Order: _____

Part No. _____

NCR No. _____

DISPOSITION

Rework ☐
Scrap ☐
Use-as-is ☐
Work Order Update ☐

AGAINST DEPARTMENT/PROCESS

Skid-tube ☐   Crosstube ☐   Water Jet ☐   Engineering ☐
Machining ☐   Small Fab ☐   Prod. Eng. Coor. ☐   Quality ☐
Thermoforming ☐   Finishing ☐   Rec/Store/Packaging ☐   Other ☐
Large Fab ☐   Composite ☐   Supplier ☐

Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data ☐									
Equip/Tooling ☐									
Operator ☐									
Material ☐									
Setup ☐									
Other ☐									
Process ☐									
Supplier ☐									
Training ☐									
Unapproved ☐									

FAULT CATEGORY

Landing Gear

☐ Bending
☐ Centre Not Concentric to O/S
☐ Cracks
☐ Crushed/Crimped
☐ Cuffs
☐ Heat Treat
☐ Inspection Strip in Tube
☐ Ripples in Bend
☐ Torque Waves in Extrusion
☐ Turning Sequence
☐ Wave/Twist in Tube

General

☐ Bend
☐ BOM/Route
☐ Broken/Damaged
☐ Burrs
☐ Contamination
☐ Countersink
☐ Cut Too Short
☐ Drill Holes
☐ Drawing
☐ Finish
☐ Folio

☐ Grain
☐ Hardware
☐ Inspection Incomplete
☐ Instructions Incomplete/Unclear
☐ Maintenance
☐ Mislabeled
☐ Misread
☐ Offset
☐ Out of Calibration
☐ Out of Sequence
☐ Outside Dimensions

☐ Ovalized
☐ Over/Under tolerance
☐ Part Incorrect
☐ Part Lost/Missing
☐ Part Moved
☐ Positioned Wrong
☐ Power Loss/Surge

☐ Pressure/Forced
☐ Temperature/Cure
☐ Weld
☐ Wrong Stock Pulled

☐ Other

_____
_____
_____

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Work Order ID:	87522			
Parent Item:	D206-781-161KIV	Start Date: 7/05/12	Required Date: 8/03/12
Parent Item Name:	Rear Overhead-Ivory	Start Qty: 1.00	Required Qty: 1.00

Comments: IPP RevA: New issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN525-10R24 Screw		Purchased	No				Each	96.0000	▓▓	10			

Location	Loc Qty	Loc Code
ST346	96	
117619	96	

D3823-1KIV Overhead Rear, LH-Ivory		Manufactured	No				Each	0.0000	▓	1	B87673		
D3823-2KIV Overhead Rear, RH-Ivory		Manufactured	No				Each	0.0000	▓	1	B87440		
D3823-3KIV Overhead Rear, Center-Ivory		Manufactured	No				Each	0.0000	▓	1	B87213		
NAS43DD3-68 SPACER		Purchased	No				Each	34.0000	▓	10	~~120147~~		

Location	Loc Qty	Loc Code
ST278	1	
112410	1	
ST279	33	
120142	33	

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order: _____	**DISPOSITION**		**AGAINST DEPARTMENT/PROCESS**				
Part No. _____	Rework ☐		Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐
	Scrap ☐		Machining ☐	Small Fab ☐	Prod. Eng. Coor. ☐	Quality ☐
	Use-as-is ☐		Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐
NCR No. _____	Work Order Update ☐		Large Fab ☐	Composite ☐	Supplier ☐	

Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data ☐									
Equip/Tooling ☐									
Operator ☐									
Material ☐									
Setup ☐									
Other ☐									
Process ☐									
Supplier ☐									
Training ☐									
Unapproved ☐									

FAULT CATEGORY

Landing Gear	General			
☐ Bending	☐ Bend	☐ Grain	☐ Ovalized	☐ Pressure/Forced
☐ Centre Not Concentric to O/S	☐ BOM/Route	☐ Hardware	☐ Over/Under tolerance	☐ Temperature/Cure
☐ Cracks	☐ Broken/Damaged	☐ Inspection Incomplete	☐ Part Incorrect	☐ Weld
☐ Crushed/Crimped.	☐ Burrs	☐ Instructions Incomplete/Unclear	☐ Part Lost/Missing	☐ Wrong Stock Pulled
☐ Cuffs	☐ Contamination	☐ Maintenance	☐ Part Moved	
☐ Heat Treat	☐ Countersink	☐ Mislabeled	☐ Positioned Wrong	
☐ Inspection Strip in Tube	☐ Cut Too Short	☐ Misread	☐ Power Loss/Surge	☐ Other
☐ Ripples in Bend	☐ Drill Holes	☐ Offset		
☐ Torque Waves in Extrusion	☐ Drawing	☐ Out of Calibration		
☐ Turning Sequence	☐ Finish	☐ Out of Sequence		
☐ Wave/Twist in Tube	☐ Folio	☐ Outside Dimensions		

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5.2 D206-781-141/-143/-151/-161/-171/-173/-191/-193 KITS

Qty -141	Qty -143	Qty -151	Qty -161	Qty -171	Qty -173	Qty -191	Qty -193	Part Number	Description
X								D206-781-141	CREW CABIN OVERHEAD W/O ROTOR BRAKE KIT
	X							D206-781-143	CREW CABIN OVERHEAD W/ ROTOR BRAKE KIT
		X						D206-781-151	VERTICAL TUNNEL KIT
			X					D206-781-161	REAR OVERHEAD KIT
				X				D206-781-171	HAT BIN KIT
					X			D206-781-173	HAT BIN KIT, LITTER KIT COMPATIBLE
						X		D206-781-191	CREW CABIN OVERHEAD W/ ROTOR BRAKE KIT
							X	D206-781-193	ROTOR BRAKE PANEL KIT
1								D3821-1	PANEL – W/O ROTOR BRAKE
	1							D3821-3	PANEL – W/ ROTOR BRAKE
4	4							NAS388-6-8P	SCREW
4	4							NAS391B6P	WASHER
		1						D3822-1	VERTICAL TUNNEL, LH
		1						D3822-2	VERTICAL TUNNEL, RH
		1						D3822-3	VERTICAL TUNNEL, AFT CENTER
		1						D3822-5	VERTICAL TUNNEL, TOP
		1						D3822-7	VERTICAL TUNNEL, LOWER
		2						D3800-1-100-800	LOOP STRIP
		2						D3800-3-100-800	HOOK STRIP
		4						NAS388-6-8P	SCREW
		14						NAS388-6-12P	SCREW
		18						NAS391B6P	WASHER
		4						ALS4-632-80	INSERT
		8						ALS4-632-130	INSERT
			1					D3823-1	REAR OVERHEAD, LH
			1					D3823-2	REAR OVERHEAD, RH
			1					D3823-3	REAR OVERHEAD, CENTER
			10					AN525-10R24	SCREW
			10					NAS43DD3-68	SPACER
				1				D3824-1	HAT BIN
					1			D3824-3	HAT BIN
				6	6			D3851-1	DOUBLER
				4	4			AN525-10R10	SCREW
						1		D4077-1	OVERHEAD PANEL, LH
						1		D4077-2	OVERHEAD PANEL, RH
							1	D4118-1	ROTOR BRAKE PANEL
						1		D4119-1	PANEL
						6		NAS388-6-8P	SCREW
							4	NAS388-6-12P	SCREW
						6	4	NAS391B6P	WASHER
							4	MS21059L06	NUTPLATE
							8	MS20426AD3-3	RIVET

Revision: **A**
Date: 10.10.28